IN THE WILLIAM STATES PATENT AND TRADEMARK OFFICE

	TO OFFICE ACTION
	AMENDMENT AND RESPONSE
Filed: March 22, 2004	Atty. Docket No.: RP-002
Appln No.: 10/708,739	Examiner: Tibbits, Pia F.
In re application of: David ELDER, et al.	TC/AU: 2838

For: MULTIPLE BATTERY SYSTEM

(as amended)

Customer No:

34253

PATENT TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(c)(2). Attached is a Form PTO 1449 listing fifty-nine (59) patent documents, six (6) non-patent literature references, and copies of these documents.

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith. In accordance with 37 C.F.R. § 1.98(a)(3), because the documents are in the English language, a concise explanation of the relevance of each document is not required.

The instant Information Disclosure Statement is being filed after the mailing date of a first Office action on the merits, but before receipt of an action that closes prosecution in the application. Accordingly, pursuant to 37 C.F.R. §1.97(c)(2), a fee of \$180.00 is attached.

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In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information

Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

DATE: Odeba 14, 2004

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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ADEMI	Complete if Known			
Application Number	10/708,739			
Filing Date				
First Named Inventor	David ELDER, et al.			
Group Art Unit	2838			
Examiner Name	Ms. Pia Tibbits			
Attorney Docket Number	RP-002			

	U.S. PATENT DOCUMENTS								
Examiner Cite Initials • No.1		U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	15888	03	OWEN	19260615				
		30293	01	STRIDER	19620410				
		34752	21	JORDAN et al.	19691028				
		37423	02	NEILL	19730626				
		37583	45	тотн	19731111				
	T	37634	15	OWNBY	19731002				
		40413	63	SHEIDLER	19770809				
		40829	92	DAY	19780404				
		41574	92	COLBRESE	19790605				
		423983	39	MCDOWAL, et al.	19801216				
		48924	2	WORST	19841219				
		46845	80	CRAMER	19870804				
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		48696	88	MERIO	19890926				
		488372	28	WITHEIA	19891128				
		4949028		BRUNE	19900814				
		500284	40	KLENBENOW, et al.	19910326				
		51088	48	KRAMER	19990428				
		51549	85	TANAKA	19921013				
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FOREIGN PATENT DOCUMENTS									
Examiner Cite Initials* No.1	0.11	For	eign Patent Do	cument	Name of Patentee	Date of Publication of	Pages, Columns, Lines,		
		Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document YYYY-MM-DD	Where Relevant Passages or Relevant Figures Appear	T ₆	
		EP	1355401	A2	Formenti	20031022			
		UK	2040117	Α	Smith et al.	19800820			

Examiner Signature	Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/708,739		
INFO	DRMATION I	DIS	CLOSURE	Filing Date			
STA	TEMENT BY	/ Al	PPLICANT	First Named Inventor	David ELDER, et al.		
				Group Art Unit	2838		
(use as many sheets as necessary)			necessary)	Examiner Name	Ms. Pia Tibbits		
Sheet	T ₂	of	1	Attorney Docket Number	R P002		

	U.S. PATENT DOCUMENTS									
Examiner	Cite	U.S. Patent Document Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant					
Initials *	No.1	Number (if known)	or cited bocarrierit	YYYY-MM-DD	Figures Appear					
		5194799	TOMANTSHGER	19930316						
		5225761	ALBRIGHT	19930706						
		5256502	KUMP	19931026						
-		5264777	SMEAD	19931123						
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		5418444	COOK, et al.	19950523						
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		5866274	MAWSTON, et al.	19990202						
		5993983	ROZON	19991130						
		6046514	ROUILLARD, et al.	20000404						
	6121750		HWA et al.	20000919						
		6181100	SHОЛ	20010130						
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	FOREIGN PATENT DOCUMENTS								
-		For	eign Patent De	ocument	Name of Patentee	Date of Publication of	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆	
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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	20010043052	
INFO	RMATION	DIS	CLOSURE	Filing Date		
STATEMENT BY APPLICANT				First Named Inventor	David ELDER, et al.	
				Group Art Unit	2838	
(use as many sheets as necessary)				Examiner Name	Ms. Pia Tibbits	
Sheet	3	of	4	Attorney Docket Number	RP002	

			U.S. PATENT DOCUM	MENTS	
Examiner fnitials *	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document YYYY-MM-DD	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6222341	DOUGHERTY, et al.	20010424	
		6222342	EGGERT, et al.	20010424	
		6229279	DIERKER	20010508	
		6271642	DOUGHERTY, et al.	20010807	
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		6384573	DUNN	20020507	
		6476583	MCANDREWS	20021105	
		6507169	HOLTOM et al.	20030114	
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		20040113589	CRISP, et al.	20040617	
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	3200014		ROBERTS	19650810	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆
							 	
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Substitute for form 1449A/PTO Complete if Known **Application Number** INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor **Group Art Unit** (use as many sheets as necessary) **Examiner Name**

Attorney Docket Number

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of T² Cite Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue No. Initials number(s), publisher, city and/or country where published. http://www.iqpower.com/iqp_englisch/content/iqtechnologie/einblick/aussehen.html http://www.odysseyfactory.com/default.htm SAFT/VALEO Power Point Presentation "Ni-MH/LEAD ACID dual battery system: A reliable solution for energy demanding vehicles", presented at the Advanced Automotive Battery Conference, July 13, 2004 "Reveloutionary New 'Intelligent Dual Battery System' Introduced to Market", Press Release, Reeves-Laverdure, August 26, 2004 "RPC Intelligent Dual Battery System", Advanced Battery Technology, Sept. 2004, Vol. 40:No.9, pg 18 "Dual Battery Always Delivers", Battery & EV technology, August 2004 "New Intlligent Dual Battery System Introduced Into the Market", Battery Power Products & Technology, Sept. 2004, Vol.8, Issue 5

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